

09/872,401

Nguyen et al

## EAST SEARCH

3/23/05

L#	Hits	Search String	Databases
L1	254	("one half hour" or "30 minutes" or "thirty minutes") and ("703"/\$.ccls. or "705"/\$.ccls.)	USPAT; EPO; JPO; DERWENT; IBM_TDB
<b><u>Results of search set L1:</u></b>			
US 6871184 B1		Method of delivering groceries purchased over the internet	20050322 705/15
US 6869362 B2		Method and apparatus for providing insurance policies for gambling losses	20050322 463/25
US 6867044 B2		Method and system for detecting biological and chemical hazards in networked incoming mailboxes	20050315 436/1
US 6859788 B1		Automated assessment of personal financial risk tolerance	20050222 705/38
US 6850918 B1		Computerized dispute resolution system and method	20050201 705/80
US 6850613 B2		Customer service request allocations based upon real-time data and forecast data	20050201 379/265.02
US 6847305 B1		In-tank fuel level data networks for retailer data	20050125 340/870.07
US 6842719 B1		Real-time prediction and management of food product demand	20050111 702/182
US 6839680 B1		Internet profiling	20050104 705/10
US 6829563 B2		Simulation method for estimating performance of product made of viscoelastic material	20041207 702/182
US 6826565 B2		Method and apparatus for serving files to browsing clients	20041130 707/4
US 6826536 B1		Health care billing monitor system for detecting health care provider fraud	20041130 705/4
US 6810386 B1		Company information disclosure system and memory medium	20041026 705/37
US 6804656 B1		System and method for providing continuous, expert network critical care services from a remote location(s)	20041012 705/3
US 6801899 B2		Assistance method and apparatus	20041005 705/8
US 6797519 B2		Method and apparatus for diagnosing hemostasis	20040928 436/69
US 6792269 B2		System, method and apparatus for tracking deployment of cellular telephone network sites	20040914 455/424
US 6792087 B2		Scheduling system	20040914 379/90.01
US 6787363 B2		Method and apparatus for hemostasis and blood management	20040907 436/69
US 6780220 B2		Method for generating pollution credits while processing reactive metals	20040824 75/602
US 6768995 B2		Real-time aggregation of data within an enterprise planning environment	20040727 707/100

US 6766307 B1	System and method for providing complete non-judicial dispute resolution management and operation	20040720	705/80
US 6763353 B2	Real time business process analysis method and apparatus	20040713	707/4
US 6763333 B2	Apparatus and method for monitoring progress of customer generated trouble tickets	20040713	705/8
US 6754883 B2	Modular analysis and standardization system	20040622	717/107
US 6754634 B1	Method for scheduling transportation resources	20040622	705/6
US 6751596 B1	System and method for tracking, monitoring, and supporting self-procuring principals in real estate transactions	20040615	705/10
US 6735778 B2	Method and system for providing home shopping programs	20040511	725/60
US 6714899 B2	Robust steady-state target calculation for model predictive control	20040330	703/2
US 6711548 B1	Distributed computer network air travel scheduling system and method	20040323	705/6
US 6704714 B1	Virtual private lock box	20040309	705/39
US 6701300 B1	Vehicle allocation system	20040302	705/10
US 6697771 B1	Semiconductor device manufacturing system and the method thereof	20040224	703/2
US 6671642 B2	Method of evaluating energy loss of golf ball	20031230	702/109
US 6671563 B1	System and method for collecting data and managing patient care	20031230	700/2
US 6662114 B1	Methods for evaluating therapies and predicting clinical outcome related to coronary conditions	20031209	702/19
US 6656114 B1	Method and a system for assisting a user in a medical self treatment, said self treatment comprising a plurality of actions	20031202	600/300
US 6647417 B1	Music distribution systems	20031111	709/225
US 6647370 B1	System and methods for scheduling and tracking events across multiple time zones	20031111	705/8
US 6647358 B2	Pharmacokinetic-based drug design tool and method	20031111	703/2
US 6647269 B2	Method and system for analyzing advertisements delivered to a mobile unit	20031111	455/456.3
US 6643591 B1	Use of computational and experimental data to model organic compound reactivity in cytochrome P450 mediated reactions and to optimize the design of pharmaceuticals	20031104	702/27
US 6631306 B2	Embroidery production system with single-head embroidery sewing machines and method therefor	20031007	700/138
US 6629082 B1	Auction system and method for pricing and allocation during capital formation	20030930	705/37
US 6609114 B1	System for safe collection of payment including electronic payment receipt generators having electronic purses	20030819	705/50
US 6609113 B1	Method and system for processing internet payments using the electronic funds transfer network	20030819	705/39

US 6606663 B1	Method and apparatus for caching credentials in proxy servers for wireless user agents	20030812	709/229
US 6604083 B1	Market determination based on travel time bands	20030805	705/10
US 6601042 B1	Customized article of footwear and method of conducting retail and internet business	20030729	705/26
US 6601025 B1	Method to partition the physical design of an integrated circuit for electrical simulation	20030729	703/14
US 6581204 B2	Modular tracking and profiling system	20030617	717/120
US 6569094 B2	Wearable life support apparatus and method	20030527	600/300
US 6567785 B2	Electronic behavior modification reminder system and method	20030520	705/11
US 6550675 B2	Direct vote recording system	20030422	235/386
US 6549892 B1	System for delivering mail	20030415	705/401
US 6549889 B2	Assistance method and apparatus	20030415	705/8
US 6548265 B2	Treatment or prophylaxis of diseases caused by pilus-forming bacteria	20030415	435/7.37
US 6546372 B2	Assistance method and apparatus	20030408	705/8
US 6546363 B1	Apparatus for tracking and recording vital signs and task-related information of a vehicle to identify operating patterns	20030408	703/7
US 6542858 B1	Pharmacokinetic-based drug design tool and method	20030401	703/2
US 6535859 B1	System and method for monitoring lighting systems	20030318	705/412
US 6532448 B1	Contest server	20030311	705/14
US 6523010 B2	Assistance method and apparatus	20030218	705/8
US 6519536 B1	Method for determining the behaviour of a viscoelastic material	20030211	702/50
US 6499018 B1	Method and system for controlling bidding in electronic auctions using bidder-specific bid limitations	20021224	705/37
US 6477508 B1	System and apparatus for broadcasting, capturing, storing, selecting and then forwarding selected product data and viewer choices to vendor host computers	20021105	705/26
US 6477436 B1	System and method for creation of a network computing environment	20021105	700/95
US 6473790 B1	Network system for serving information to mobile terminal apparatus	20021029	709/216
US 6470386 B1	Integrated proxy interface for web based telecommunications management tools	20021022	709/224
US 6460018 B1	Program production and transmission apparatus	20021001	705/8
US 6453298 B2	Method of operating a vehicle redistribution system based upon predicted ride demands	20020917	705/8
US 6446030 B1	Method and apparatus for establishing the layout of a building	20020903	703/1
US RE37822 E	Automated vehicle parking system for a plurality of remote parking facilities	20020827	701/1

US 6442529 B1	Methods and apparatus for delivering targeted information and advertising over the internet	20020827	705/14
US 6421650 B1	Medication monitoring system and apparatus	20020716	705/3
US 6418419 B1	Automated system for conditional order transactions in securities or other items in commerce	20020709	705/37
US 6418398 B1	Optimization with ruin recreate	20020709	702/181
US 6408283 B1	Method and system for maintaining the integrity of electronic auctions using a configurable bid monitoring agent	20020618	705/37
US 6401079 B1	System for web-based payroll and benefits administration	20020604	705/30
US 6397190 B1	Veterinary medication monitoring system and apparatus	20020528	705/3
US 6381580 B1	Automatic planning and cueing system and method	20020430	705/8
US 6381505 B1	Robust steady-state target calculation for model predictive control	20020430	700/44
US 6377938 B1	Real time subscriber billing system and method	20020423	705/32
US 6370240 B1	ATM phone card system	20020409	379/144.01
US 6360205 B1	Obtaining and utilizing commercial information	20020319	705/5
US 6343276 B1	Shoe size scanner system	20020129	705/28
US 6330551 B1	Computerized dispute resolution system and method	20011211	705/80
US 6325632 B1	Computer-aided learning method and systems matching students with instructors	20011204	434/322
US 6324516 B1	System and apparatus for utilization review of medical claims	20011127	705/2
US 6321164 B1	Method and apparatus for predicting the presence of an abnormal level of one or more proteins in the clotting cascade	20011120	702/22
US 6317720 B1	Shared vehicle deployment and reallocation using predicted and current demand location and transit data	20011113	705/10
US 6314556 B1	Modular health care information management system utilizing reusable software objects	20011106	717/107
US 6310951 B1	Reassignment of agents	20011030	379/265.06
US 6308160 B1	System and method for integrating operation of an indoor golf facility into operation of an airport concourse	20011023	705/6
US 6298331 B1	Method and apparatus for selling an aging food product	20011002	705/15
US 6295530 B1	Internet service of differently formatted viewable data signals including commands for browser execution	20010925	707/4
US 6292786 B1	Method and system for generating incentives based on substantially real-time product purchase information	20010918	705/14
US 6286045 B1	Information storage and delivery over a computer network using centralized intelligence to monitor and control the information being delivered	20010904	709/224
US 6286005 B1	Method and apparatus for analyzing data and advertising optimization	20010904	707/100

US 6278978 B1	Agent scheduling system and method having improved post-processing step	20010821	705/9
US 6278965 B1	Real-time surface traffic adviser	20010821	703/22
US 6269313 B1	Method for predicting the presence of congenital and therapeutic conditions from coagulation screening assays	20010731	702/22
US 6246975 B1	Computer architecture and process of patient generation, evolution, and simulation for computer based testing system	20010612	703/11
US 6230147 B1	Method and system for controlling an electronic auction during the transition to a closed state	20010508	705/37
US 6230146 B1	Method and system for controlling closing times of electronic auctions involving multiple lots	20010508	705/37
US 6226625 B1	Value sharing method for determining pricing	20010501	705/400
US 6223167 B1	Method and system for handling disruptions in the management of electronic auctions	20010424	705/37
US 6223165 B1	Method and apparatus to connect consumer to expert	20010424	705/8
US 6219655 B1	Method of RF-based communication	20010417	705/412
US 6219648 B1	Apparatus and method for monitoring progress of customer generated trouble tickets	20010417	705/8
US 6216114 B1	Method and system for controlling the initiation and duration of overtime intervals in electronic auctions	20010410	705/37
US 6208976 B1	Order management system with automatic menu updating	20010327	705/15
US 6199050 B1	Method and system for bidding in electronic auctions using flexible bidder-determined line-item guidelines	20010306	705/37
US 6198980 B1	System and method for designing a mixed-model manufacturing process	20010306	700/99
US 6185541 B1	System and method for providing shopping aids and incentives to customers through a computer network	20010206	705/14
US 6181979 B1	Medication processing system	20010130	700/216
US 6169975 B1	Point-of-distribution pre-paid card vending system	20010102	705/44
US 6161112 A	Web page presentation control mechanism and method	20001212	715/501.1
US 6161097 A	Automated traffic management system and method	20001212	705/6
US 6151589 A	Methods for performing large scale auctions and online negotiations	20001121	705/37
US 6151581 A	System for and method of collecting and populating a database with physician/patient data for processing to improve practice quality and healthcare delivery	20001121	705/3
US 6101449 A	Method for predicting the presence of congenital and therapeutic conditions from coagulation screening assays	20000808	702/22
US 6076074 A	System and method for intraday netting payment finality	20000613	705/40
US 6049780 A	Electronic register	20000411	705/15

US 6047260 A	Intelligent planning and calendaring system with cueing feature and floating tasks	20000404	705/9
US 6039688 A	Therapeutic behavior modification program, compliance monitoring and feedback system	20000321	600/300
US 6021394 A	Sales management method in automatic vending machine	20000201	705/10
US 6018724 A	Method and apparatus for authenticating on-line transaction data	20000125	705/44
US 6014634 A	System and method for providing shopping aids and incentives to customers through a computer network	20000111	705/14
US 6006212 A	Time-of-use and demand metering in conditions of power outage with a mobile node	19991221	705/412
US 6003015 A	Order confirmation system and method of using same	19991214	705/15
US 6003010 A	Apparatus and method for improved airborne transportation of small packages	19991214	705/8
US 5995939 A	Automated networked service request and fulfillment system and method	19991130	705/3
US 5995937 A	Modular health-care information management system utilizing reusable software objects	19991130	705/2
US 5991728 A	Method and system for the tracking and profiling of supply usage in a health care environment	19991123	705/2
US 5983197 A	Monitoring method and monitoring system for automatic transaction machine	19991109	705/16
US 5978766 A	Machine, method and medium for assisted selection of information from a choice space	19991102	705/1
US 5975748 A	Servo lung simulator and related control method	19991102	703/6
US 5970469 A	System and method for providing shopping aids and incentives to customers through a computer network	19991019	705/14
US 5960416 A	Real time subscriber billing at a subscriber location in an unstructured communication network	19990928	705/34
US 5946666 A	Monitoring device for financial securities	19990831	705/36
US 5940803 A	Itinerary making system	19990817	705/6
US 5937164 A	Method and apparatus of secure server control of local media via a trigger through a network for instant local access of encrypted data on local media within a platform independent networking system	19990810	709/218
US 5937158 A	System and method for connecting portable media with network and computer for use with the system	19990810	713/200
US 5933813 A	Sales promotion data processor system and interactive changeable display particularly useful therein	19990803	705/26
US 5930765 A	Downloading method for songs and advertisements	19990727	705/14
US 5930494 A	Process simulator and process simulating method	19990727	703/7

US 5920846 A	Method and system for processing a service request relating to installation, maintenance or repair of telecommunications services provided to a customer premises	19990706	705/7
US 5915025 A	Data processing apparatus with software protecting functions	19990622	380/44
US 5913204 A	Method and apparatus for surveying music listener opinion about songs	19990615	705/500
US 5913201 A	Method and apparatus for assigning a plurality of work projects	19990615	705/9
US 5911134 A	Method for planning, scheduling and managing personnel	19990608	705/9
US 5907489 A	Automated fixture builder system	19990525	700/97
US 5895455 A	Document image display system and method	19990420	705/35
US 5895451 A	Scheduler apparatus with color code appointment times shown on display	19990420	705/8
US 5892825 A	Method of secure server control of local media via a trigger through a network for instant local access of encrypted data on local media	19990406	705/51
US 5890133 A	Method and apparatus for dynamic optimization of business processes managed by a computer system	19990330	705/7
US 5890128 A	Personalized hand held calorie computer (ECC)	19990330	705/2
US 5883810 A	Electronic online commerce card with transactionproxy number for online transactions	19990316	700/232
US 5870725 A	High volume financial image media creation and display system and method	19990209	705/45
US 5870718 A	Computer-printer terminal for producing composite greeting and gift certificate card	19990209	705/26
US 5868236 A	Pin vending dispenser	19990209	194/217
US 5867402 A	Computational analysis of nucleic acid information defines binding sites	19990202	702/20
US 5862223 A	Method and apparatus for a cryptographically-assisted commercial network system designed to facilitate and support expert-based commerce	19990119	705/50
US 5859784 A	Method for impurity distribution simulation	19990112	703/13
US 5850345 A	Synchronous distributed simulation apparatus and method	19981215	703/17
US 5842187 A	Electricity monitoring system	19981124	705/412
US 5842182 A	Time and attendance event analysis and reporting	19981124	705/32
US 5812780 A	Method, system, and product for assessing a server application performance	19980922	709/224
US 5797133 A	Method for automatically determining the approval status of a potential borrower	19980818	705/38
US 5794207 A	Method and apparatus for a cryptographically assisted commercial network system designed to facilitate buyer-driven conditional purchase offers	19980811	705/1
US 5790421 A	Computer apparatus for expressing a three dimensional structure of a G-CSF molecule or analogs thereof	19980804	703/2
US 5778346 A	System and methods for appointment reconciliation	19980707	705/9

US 5774869 A	Method for providing sponsor paid internet access and simultaneous sponsor promotion	19980630	705/10
US 5768563 A	System and method for ROM program development	19980616	703/27
US 5761646 A	Technique for assisting a user in setting attributes of selected screen objects by use of a preview display of a replica object	19980602	705/9
US 5749075 A	Method for providing prepaid internet access and/or long distance calling including the distribution of specialized calling cards	19980505	705/14
US 5745884 A	System and method for billing data grade network use on a per connection basis	19980428	705/34
US 5745052 A	Parking lot control system	19980428	340/932.2
US 5717604 A	Network monitoring system for tracking, billing and recovering licenses	19980210	709/229
US 5704044 A	Computerized healthcare accounts receivable purchasing, collections, securitization and management system	19971230	705/4
US 5691915 A	Data transmission device	19971125	705/39
US 5680333 A	Predictive simulation of heather fabric appearance	19971021	703/6
US 5673309 A	ATM phone card system	19970930	379/114.18
US 5666492 A	Flexible computer based pharmaceutical care cognitive services management system and method	19970909	705/3
US 5649171 A	On-line video editing system	19970715	703/23
US 5634100 A	System and method for event parameter interdependence and adjustment with pen input	19970527	705/9
US 5623413 A	Scheduling system and method	19970422	701/117
US 5612869 A	Electronic health care compliance assistance	19970318	705/3
US 5590051 A	Process simulation method, process simulator and chemical vapor deposition system employing the same	19961231	700/266
US 5576951 A	Automated sales and services system	19961119	705/27
US 5559708 A	Computer controlled flexible manufacturing of aluminum articles	19960924	700/97
US 5550734 A	Computerized healthcare accounts receivable purchasing collections securitization and management system	19960827	705/2
US 5519622 A	Real time, economic-impact display system for consumers of commoditized electric power	19960521	705/412
US 5519606 A	System and methods for appointment reconciliation	19960521	705/9
US 5504675 A	Method and apparatus for automatic selection and presentation of sales promotion programs	19960402	705/14
US 5497141 A	Automated labor alert and remote messaging system	19960305	340/309.7
US 5495417 A	System for automatically producing different semiconductor products in different quantities through a plurality of processes along a production line	19960227	700/121



US 5488410 A	System and method for disk software publishers to control disk distribution	19960130	713/200
	Communication apparatus operative to switch dynamically between different communication configurations by indexing each set of configurables with a unique memory address		
US 5481696 A	System and method for authenticating software carriers	19960102	710/8
US 5450489 A	Data acquisition system having selective communication capability	19950912	705/51
US 5442344 A	Energy supply system for optimizing energy cost, energy consumption and emission of pollutants	19950815	705/22
US 5432710 A	Automated vehicle parking system	19950711	705/412
US 5414624 A	Automated ticket sales and dispensing system	19950509	701/1
US 5408417 A	Rapid reprogramming terminal	19950418	705/5
US 5390356 A	Data acquisition system having selective communication capability	19950214	703/23
US 5376930 A	Mail processing system for verifying postage amount based upon sampling	19941227	705/29
US 5373115 A	Multipurpose bus interface utilizing a digital signal processor	19941213	177/50
US 5349685 A	Method for providing a visual display of current trading volume and cumulative average trading volume for preselected time intervals	19940920	712/40
US 5347452 A	Trip planner optimizing travel itinerary selection conforming to individualized travel policies	19940913	705/37
US 5331546 A	Market research method and system for collecting retail store and shopper market research data	19940719	705/6
US 5331544 A	Tour/schedule generation for a force management system	19940719	705/10
US 5325292 A	Mail processing system for verifying postage amount	19940628	705/9
US 5324893 A	Mail processing system for verifying postage amount	19940628	177/25.15
US 5322977 A	Apparatus for calculating a repair cost of a damaged car	19940621	177/25.15
US 5317503 A	Automated sales system	19940531	700/90
US 5309355 A	Mail processing system for verifying postage amount	19940503	705/6
US 5308932 A	Method and apparatus for meeting confirmation in a data processing system	19940503	177/25.15
US 5303145 A	Method of and apparatus for controlling production process	19940412	705/9
US 5295066 A	Estimate generating system for automotive panel repairing	19940315	700/108
US 5293309 A	Force management system user interface	19940308	705/29
US 5289368 A	Parking data transfer system	19940222	705/8
US 5266947 A	Method and apparatus for automatically determining the approval status of a potential borrower	19931130	340/932.2
US 5239462 A	Card payment system for service dispensing devices	19930824	705/38
US 5225977 A	Incremental rate locker system	19930706	705/41
US 5212644 A	Methods and apparatus for dynamic hashing	19930518	705/418
US 5197002 A	Expert system and method for batch production scheduling and planning	19930323	705/34
US 5148370 A		19920915	700/104

US 5021953 A	Trip planner optimizing travel itinerary selection conforming to individualized travel policies	19910604	705/6
US 5006998 A	Computer system with easy input means for consultation	19910409	706/59
US 5006985 A	Computer system for minimizing body dysfunctions induced by jet travel or shift work	19910409	705/1
US 4984181 A	Method of simulating by computer the appearance properties of a fabric	19910108	345/606
US 4980826 A	Voice actuated automated futures trading exchange	19901225	705/37
US 4977529 A	Training simulator for a nuclear power plant	19901211	703/18
US 4967386 A	Simulation method for modifiable simulation model	19901030	703/17
US 4937743 A	Method and system for scheduling, monitoring and dynamically managing resources	19900626	705/8
US 4903201 A	Automated futures trading exchange	19900220	705/37
US 4901237 A	Electronic scale system	19900213	705/414
US 4896269 A	Job shop scheduling and production method and apparatus	19900123	700/101
US 4847776 A	Microprocessor parking meter internally held in a car	19890711	705/418
US 4811325 A	High-speed reproduction facility for audio programs	19890307	369/85
US 4803632 A	Intelligent utility meter system	19890207	705/412
US 4789863 A	Pay per view entertainment system	19881206	340/5.9
US 4779198 A	Audience monitoring system	19881018	725/12
US 4717815 A	Time metering device particularly useful as a parking card	19880105	235/378
US 4700295 A	System and method for forecasting bank traffic and scheduling work assignments for bank personnel	19871013	705/10
US 4691290 A	Creep-compensated weighing apparatus	19870901	702/173
US 4370649 A	Payment responsive data display network	19830125	379/93.25
US 4365293 A	Serial communications bus for remote terminals	19821221	705/410
US 4228506 A	Charter with automatic editing	19801014	705/3
US 3917934 A	Charge Calculator	19751104	705/418
US 3789201 A	SIMULATED LOAD FORECAST AND CONTROL APPARATUS	19740129	703/13
US 3786242 A	PROCESS CONTROL SIMULATOR	19740115	703/4
US 3752966 A	DRILL BIT UTILIZATION OPTIMIZER	19730814	702/9